

## IN THE SPECIFICATION

Please replace the paragraph on page 11 beginning at line 6 with the following:

In one embodiment, network simulator 240, which is coupled to network management system 220, network discovery database 230, device ~~discovery~~ personality database 250 and simulated network 260, is a software application for testing network management system 220 by presenting simulated network 260 to network management system 220. In one embodiment, simulated network 260 is a build file that includes information regarding devices and connections of a network such that network management system 220 operates as if it were connected to an actual network. In one embodiment, network simulator 240 is operable to perform a method for generating simulated network 260 based on managed network 210 (e.g., process 300 of Figures 3A and 3B).

Please replace the paragraph on page 17 beginning at line 4 with the following:

At step 340, it is determined whether there are any more devices within the network discovery database that have not been accessed. If there are more devices to access, process 300 accesses the next device, as shown at step 345. Process ~~500~~ 300 then proceeds to step 310. Alternatively, if all devices of the network topology have been accessed, process 300 ends.